

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. KEY1019US	SERIAL NO. 09/312,352
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANTS Robert A. MacDonald et al.	
(Use several sheets if necessary)		FILING DATE May 14, 1999	GROUP 3672

### U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>[Signature]</i>	4	9	2	0	7	1	2	05/01/90	Dean, Jr.			
<i>[Signature]</i>	5	0	4	4	8	3	4	09/03/91	Janopaul, Jr.			
<i>[Signature]</i>	5	5	6	0	1	7	2	10/01/96	Brophy et al.			

### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>[Signature]</i>			PCT Notification of Transmittal of the International Search Report for PCT/US99/18416

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U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

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APPLICANTS

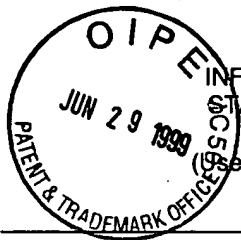
Robert A. MacDonald et al.

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May 14, 1999

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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

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### U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>R</i>	R	E	3	4	3	1	4	07/20/93	Forsberg			
<i>R</i>	4	9	1	4	8	7	6	04/10/90	Forsberg			
<i>R</i>	5	2	9	4	2	1	6	03/15/94	Sievert			

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9/14/00